



LAZ Exhibit 2.2

THE EASTERN SPECIALTY COMPANY

*Metering. Leader... Since 1904*

## Catalog No. 1047

# TESCO CT Ratio/Burden Tester



CT RATIO/BURDEN TESTER  
CATALOG NO. 1047

### OPTIONAL CURRENT PROBES



TESCO's CT Ratio/Burden Tester is a lightweight, portable and highly accurate in-service test set to assist in finding lost revenue by testing the accuracy of your meter circuits. The CT Ratio/Burden Tester can help determine if there are installations errors, loose connections, incorrect ratios, resistance buildup, open CT's, or manufacturers defects. The CT Ratio/Burden Tester measures and displays the primary and secondary current of the CT under test, and the ratio of the currents. All test data is stored in the internal memory and easily uploaded to a PC or bluetooth device.

#### Features

- Lightweight, portable & easy-to-use
- Works with any CT, as long as the secondary current is less than 20A
- Internal memory to store test results (up to 1,000 tests)
- Easy pass/fail indicator
- Bluetooth app included
- Auto burden scan
- Demag

#### Specifications

- **Current Range:** CT Secondary input, 20A full scale max reading, +/- 0.25%, 0.1-20A
- **Burden Values:** 0.1, 0.2, 0.5, 1.0, 2.0, 4.0, 8.0 Ohms
- **Operating Environment:** 0-100° F
- **Batteries:** Internal, Rechargeable (will operate for 10 hours on full charge)
- **Dimensions:** 7.5" x 3.75" x 4.25"
- **Weight:** 2.5 lbs.

#### Accessories

- Current Cable (Catalog No. J-1044-50T) with Test Plug connector (included)
- Soft Case (included)
- Battery Charger (included)
- AC Current Probe (Catalog No. 411) - 600V/600A
- AC Current Probe (Catalog No. 752) - 600V/1,000A
- AmpFlex Flexible Current Probe (Catalog No. 361) - 600V/3,000A
- Amp Litewire Fiber Optic Coupled Ammeter (Catalog No. 801) - 1-2000A

TESCO - THE EASTERN SPECIALTY COMPANY

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